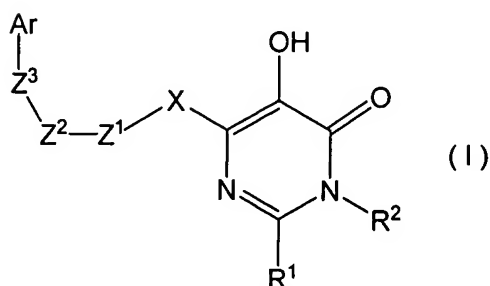


Amendments to the Abstract

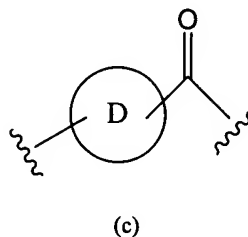
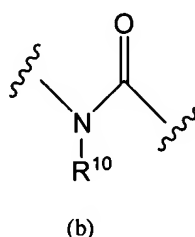
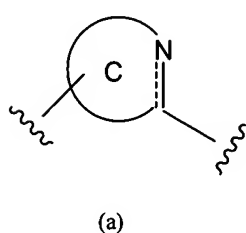
Kindly replace the original Abstract of the Disclosure with the rewritten Abstract of the Disclosure as set forth on the attached separate sheet.

ABSTRACT OF DISCLOSURE

Compounds of Formula (1), pharmaceuticals containing the same, especially anti-HIV agents having anti viral activity, especially inhibitory activity against HIV integrase,



wherein X represents either one of the following groups:



(wherein, C ring is nitrogen-containing aromatic heterocyclic ring in which at least one atom in atoms neighboring the atom bound to the pyrimidine ring is unsubstituted nitrogen atom; R^{10} is hydrogen or lower alkyl; D ring is aryl or heteroaryl) Z^1 and Z^3 each is independently a single bond, O, S, S (=O) or SO_2 ; Z^2 is a single bond, lower alkylene or lower alkenylene; Ar is optionally substituted aryl or optionally substituted heteroaryl; R^1 is lower alkyl, substituted lower alkyl or the like; R^2 is a hydrogen atom or optionally substituted lower alkyl; or R^1 and R^2 may form, together with an adjacent atom, an optionally substituted heterocyclic ring, a pharmaceutically acceptable salt or a solvate thereof.